December Brainwork

"Wear a smile and have friends; wear a scowl and have wrinkles." George Eliot

| Monday | Tuesday | Wednesday | Thursday | Friday |
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| Design a new key to unlock your thinking this month. Take it out each morning and unlock your thinking so that you are ready for the day! | Celebrate Aardvark Week! Design a poster to honor this unique animal that lives in African grasslands, is 4 ft. long, and uses its 12" tongue to catch ants & termites. | Imagine a conversation between your snow boots and your bedroom slippers. What would they have to say to each other? | "WE SELL SMILES!" Make a list of businesses and companies that might have this phrase as their slogan. | While walking down a deserted country road at midnight, you see a "coruscation". What might be causing it? |
| Dec. 9, 1969 – Doug Englebart of Calif. Invented the computer mouse. His employer got the patent; he didn't make a penny from his invention! Design a new mouse for young children. | Dec. 10, 1804 – birthday of German mathematician Carl Jacobi. If you could get inside a mathematician's head, would it look like? Draw a picture. | Edgar Allen Poe wrote about "tintinnabulation". What does it mean? Draw a picture of what it looks like. | Do you spend more time pondering the past, the present or the future? Is one more important to think about than the others? Explain. | Dec. 15, 1877 – first patent for the phonograph awarded to Thomas Edison. How did this invention help mankind? |
| Dec. 16, 1903 – first meeting of the "Men Will Never Fly Society" to protest the Wright brothers' test flight. What "Men Will NeverSociety" might be formed in 2008? 2108? | The teacher spoke sternly to his students about their "contumacious" behavior. What might he have said to them? | I am greater than 200 and less than 300. I am divisible by 3 and 5. The sum of my digits is 15. Who am I? (285) | Which book character would you like to spend winter vacation with you? Why? What would you do together? | Dec. 21 - the Winter Solstice, the shortest day of the year and the first day of winter. Personify "winter". What does it look like, think about and do? |
| Create a new song – "On the first day of winter my teacher gave to me" Try to complete 10 verses. | Draw a winter scene using only squares, triangles & pentagons. Squares are 10 points, triangles 12 & pentagons 15. Try to create a scene worth 500 points. | What plans do you think Santa and his elves have for "R & R" (rest and relaxation) after December 25? Draw and/or write your ideas. | Dec. 26 is "National Whiner's Day". Make a list of all the things you would like to whine about. | Which would you rather be: A stoplight A flashlight A headlight on a limousine A light on a holiday display |
| List all the ways in which you think you will use numbers today; then check your list at the end of the day. | How do parents decide which toys to buy? List several criteria for evaluating a toy. Then select 5 toys you have seen recently and | The answer is "a penguin at the door." What are the questions? | What might the year 2007 have to say to the year 2008? Write the conversation you imagine they might have. | Dec. 31, 1893 – Coca-Cola registered its trademark for "nutrient or tonic beverages". Design a new container for Coke for the year 2008. |

Compiled by K. Silberberg, GTS

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| evaluate them using your | | |
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| criteria. | | |

May your joys this month be an adumbration of things to come in 2008!

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